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## NOTICE OF ALLOWANCE AND FEE(S) DUE

54657

7590

11/07/2005

DUANE MORRIS LLP IP DEPARTMENT (TSMC) 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103-4196 EXAMINER

GOUDREAU, GEORGE A

ART UNIT

PAPER NUMBER

1763

DATE MAILED: 11/07/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,979	12/22/2003	Chun-Li Chou	N1085-00258	. 9038
TITLE OF INVENTION: W	ET CLEANING METHOD	[TSMC2003-089		

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE
 PUBLICATION FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 NO
 \$1400
 \$300
 \$1700
 02/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885			
INSTRUCTIONS: This for appropriate. All further continuous corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUB ders and notificat specifying a nev	LICATION FEE (if requion of maintenance fees we correspondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	r domestic mailings of the	
				Fee(s) Transmittal. The papers. Each addition:	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
54657 75	590 11/07/2005			have its own certificat	e of mailing or transmission.		
DUANE MORRI	IS LLP			Се	Certificate of Mailing or Transmission		
IP DEPARTMENT (TSMC)				I hereby certify that the States Postal Service	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope		
30 SOUTH 17TH				addressed to the Mai	il Stop ISSUE FEE address TO (571) 273-2885, on the d	above, or being facsimile	
PHILADELPHIA,	PA 19103-4196			transmitted to the USF	710 (5/1) 2/3-2885, on the d		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	ī	FIRST NAMED IN	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,979	12/22/2003		Chun-Li Ch	ou	N1085-00258	9038	
TITLE OF INVENTION: W	ET CLEANING METHOD	TO ELIMINATE	COPPER CORRO	SION	[TSMC2003-089		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE	
nonprovisional	NO	\$1400		\$300	\$1700	02/07/2006	
EXAM	IINER .	ART UNI	Т	CLASS-SUBCLASS	]		
GOUDREAU	J, GEORGE A	1763		438-689000	_	•	
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing	on the patent front page, li	ist		
CFR 1.363).			(1) the names	of up to 3 registered pater	nt attorneys 1		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
							3. ASSIGNEE NAME AND
PLEASE NOTE: Unless	an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of	lata will appear of	n the patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	•	•		CITY and STATE OR CO	I INITTO VA		
(A) NAME OF ASSIGN	EE	(B <sub>.</sub>	) RESIDENCE. (	CITT and STATE OR CO	ONIKI)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the patent	): 🔲 Individual 🔲 C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(	s):			
☐ Issue Fee ☐ A check in the			amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐			Payment by credit card. Form PTO-2038 is attached.				
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	(from status indicated above			, .	<del></del>		
• • •	MALL ENTITY status. See		• • •		LL ENTITY status. See 37 Cl		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issi ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or from anyone oth Office.	to re-apply any previous or than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. te assignee or other party in	
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Typed or printed name			<del></del>	Registration	ı No	<u>.</u>	
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Vice	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT or reducing this burden, slinia 22313-1450. DO NOT	11. The information 122 and 37 CFR I O. Time will vary nould be sent to the SEND FEES OR C	n is required to ob .14. This collection depending upon to Chief Information	tain or retain a benefit by on is estimated to take 12 he individual case. Any con n Officer, U.S. Patent and RMS TO THIS ADDRES.	the public which is to file (and minutes to complete, including comments on the amount of tin Trademark Office, U.S. Dept S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450	

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DUANE MORRIS LLP					GOUDREAU, GEORGE A	
	IP DEPARTMEN	JT (TSMC)				
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PHILADELPHIA, PA 19103-4196				1763	-	

DATE MAILED: 11/07/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 47 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 47 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.